U.S. Department of Energy

ORDER

National Energy Technology Laboratory

414.1

DATE: 5/31/02

SUBJECT: QUALITY MANAGEMENT SYSTEM

- 1. <u>OBJECTIVE</u>. To establish the policy and requirements for a Quality Management System.
- 2. <u>CANCELLATION</u>. This order replaces all directives created prior to the formation of NETL that pertain to Quality Assurance.
- 3. <u>APPLICABILITY</u>. This order applies to all on-site operations planning, implementing, and reviewing on-site work and operations at NETL.
- 4. <u>REQUIREMENTS</u>. The requirements can be found in the references listed in Section 7 of this order.

5. <u>RESPONSIBILITIES</u>.

- a. The Office of the Director shall be responsible for ensuring that a Quality Management System is established and maintained by appointing a Quality Management System Manager.
- b. The Quality Management System Manager shall develop and maintain a Quality Management System Plan in compliance with this order.
- 6. <u>POLICY</u>. It is the policy of NETL to abide by the requirements contained in DOE Order 414.1, Quality Assurance Program, and any future revisions.

7. REFERENCES.

- a. <u>DOE Order 414.1 Quality Assurance Program</u>, and any future revisions.
- b. <u>DOE Guide 414.1-1A, Management Assessment And Independent</u>
 Assessment Guide, and any future revisions.
- c. <u>DOE Guide 414.1-2, Quality Assurance Management System Guide</u>, and any future revisions.

The most recent and official controlled hard copy version of this directive resides with NETL's Directives Coordinator. An electronic version of the controlled directive has been placed on the NETL Intranet for employee use. Printed hard copies of this electronic version are considered noncontrolled documents.

NETL 414.1 2

DEFINITIONS. See the references in Section 7 of this order for definitions.

Deputy Director for Operations